

NRC Integrated University Program (IUP) Overview

Nuclear Energy University Programs
Workshop
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Program Overview – 2007- 2011

- NRC Education Grant Program: ~\$20M/year
 - Scholarships and Fellowships
 - Trade/Community College Scholarships
 - Faculty Development
 - Curriculum Development



Scholarships

- Two years
- Maximum of \$10,000 per student per year; awarded to institution (\$200,000)
- Supports approximately 200 students each year
- No new awards in FY 2011; prior-year awards funded through completion



<u>Fellowships</u>

- Four years
- Maximum of \$50,000 per student per year; awarded to institution (\$400,000)
- Supports approximately 28-56 students
- No new awards in FY 2011; prior-year awards funded through completion



Trade and Community College Scholarships

- One year
- Maximum of \$10,000 per student; awarded to institution (\$150,000)
- Supports approximately 285 students each year
- No new awards in FY 2011; prior-year awards funded through completion



Faculty Development (Integrated University Program coordinated with DOE and NNSA)

- Three years
- NRC maximum of \$150,000 per year; awarded to institution (\$450,000)
- Institution match of up to \$50,000 per year
- 12 awards for FY 2011
- \$5.0 M



Curriculum Development

- Average award is ~ \$140,000 over two years
- 32 awards for FY 2011
- \$4.6M



NRC Service Agreement

- Each scholarship and fellowship recipient must maintain minimum required GPA, as established by the NRC, and serve 6 months in nuclear-related employment for each year of academic support.
- Failure to comply with the agreement may trigger repayment from recipient
- Service agreement is in the process of being modified to be less restrictive



Plans for FY 2012

- IUP funding is uncertain
- Faculty Development and Curriculum Development Funding Opportunity Announcements were posted to www.grants.gov July 22, 2011
- Applications due September 22, 2011
- Peer reviews will occur late fall
- Anticipated award dates March/April 2012



Significant Developments

- Support over 500 students annually
- Since 2007, support 121 institutions in 36 states, DC and Puerto Rico
- Encourage leveraging and partnering



Summary

- The NRC grant program has:
 - Assisted in the development of a well-trained workforce critical to the continued safe operation of nuclear facilities
 - Fostered excellent working relationships with educational institutions



Thank you!

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